

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P23922		Application No. 10/614,014	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Jin-Soo PARK et al.			
				Filing Date July 8, 2003		Group 2834	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL		6 2 6 5 8 0 4	07/24/01	NITTA et al.	1		
TP		5 9 5 5 8 1 4	09/21/99	FUJIWARA	2		
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
TL		1 2 5 7 7 5 1	09/15/86	SOVIET UNION			
		5 8 - 9 5 6 6	01/19/83	JAPAN			
	2002	- 3 6 9 4 1 8	12/20/02	JAPAN			
		9 - 2 1 5 2 3 0	08/15/97	JAPAN			
		0 7 4 3 7 3 7	11/20/96	E.P.O.			
		2 8 1 2 7 7 7	02/08/02	FRANCE			
TL		1 0 0 1 3 1 7	02/28/83	RUSSIA			X
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
TL	1	English Language Abstract of JP 58-9566.					
1	2	English Language Abstract of JP 2002-369418.					
TL	3	English Language Abstract of JP 9-215230.					
EXAMINER		<i>Frank Lai</i>		DATE CONSIDERED		7/28/05	